

Investigation No.: I.12-10-013  
Exhibit No.: SCE-22



SOUTHERN CALIFORNIA  
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(U 338-E)

***December 19, 2012, Letter from Edward  
Avella to Hitoshi Kaguchi Regarding Repairs  
Long Term Repair and Replacement  
Final Option Selection***

Before the  
**Public Utilities Commission of the State of California**

San Francisco California  
May 15, 2013



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SGR-L-M-MHI-121912084735

Page 1 of 1

December 19, 2012

SENT ELECTRONICALLY

Response Required YES

Dr. Hitoshi Kaguchi  
Director, MHI Steam Generator Repair Site Team  
Mitsubishi Nuclear Energy Systems, Inc.  
c/o San Onofre Nuclear Generating Station  
14300 Mesa Road (G55-SGR)  
San Clemente, CA 92672

**San Onofre Nuclear Generating Station  
Steam Generator Repair Project  
Long Term Repair and Replacement Final Option Selection**

References:

1. Contract 4500024051
2. SCE Letter - Minimum Warranty Conditions for Repair SGR-L-M-MHI-110812131551
3. SCE Letter - Screening Criteria for Acceptance of SG Permanent Repair SGR-L-M-MHI-111312124234
4. SCE Letter - Repairs of SONGS U2&3 Steam Generators (P. Dietrich)
5. MHI Letter - Repair and Replacement Options, MKT-NSL-120060

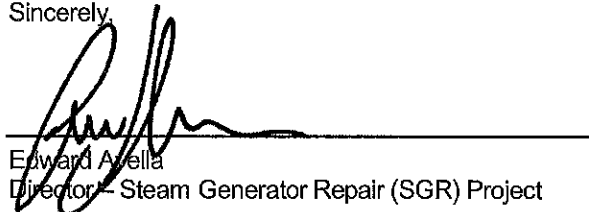
Dr. Kaguchi:

As a follow-up to the MHI / SCE Meeting on 12/14/12, we appreciate your sharing the ongoing decision making process regarding a final selection of a long term repair method. We are anxious to receive the MHI final recommendation in order to comply with the SCE / MHI commitment to the Chief Nuclear Officer specified in Reference 4 by 12/28/12.

The presentation as summarized in Reference 5 indicates that MHI finds three potentially acceptable options for final Steam Generator deficiency resolution. SCE had provided its evaluation criteria in References 2 and 3 in order to assist MHI, requesting a final single recommendation by 11/30/12 with a presentation from MHI Kobe on 12/04/12. Both of these dates have been missed and the due date for a single recommendation from MHI with SCE evaluation is due 12/28/12 – five working days from now. SCE is depending on MHI, as the designer of record, to provide a technically sound and defensible recommendation.

Since the SONGS Units have been off line for nearly eleven months, and time being of the essence, SCE is anxiously awaiting a final recommendation, and requests final response by 12/23/12 in order to complete the activities requested in Reference 4. If you have any questions, please call Mike Moran at 949-368-2720 or myself at 949-368-2030.

Sincerely,



Edward Avella  
Director - Steam Generator Repair (SGR) Project

EA/ca

cc: M.Moran (SCE), M.Anderson (SCE), D.Wood (SCE), J.Manso (SCE), Y.Kao (SCE), G.Ward (SCE),  
J.Julien (SCE), [SGR.Team@sce.com](mailto:SGR.Team@sce.com)  
H.Hirano (MHI), J.Hutter (MNES), T.Kanabushi (MHI)